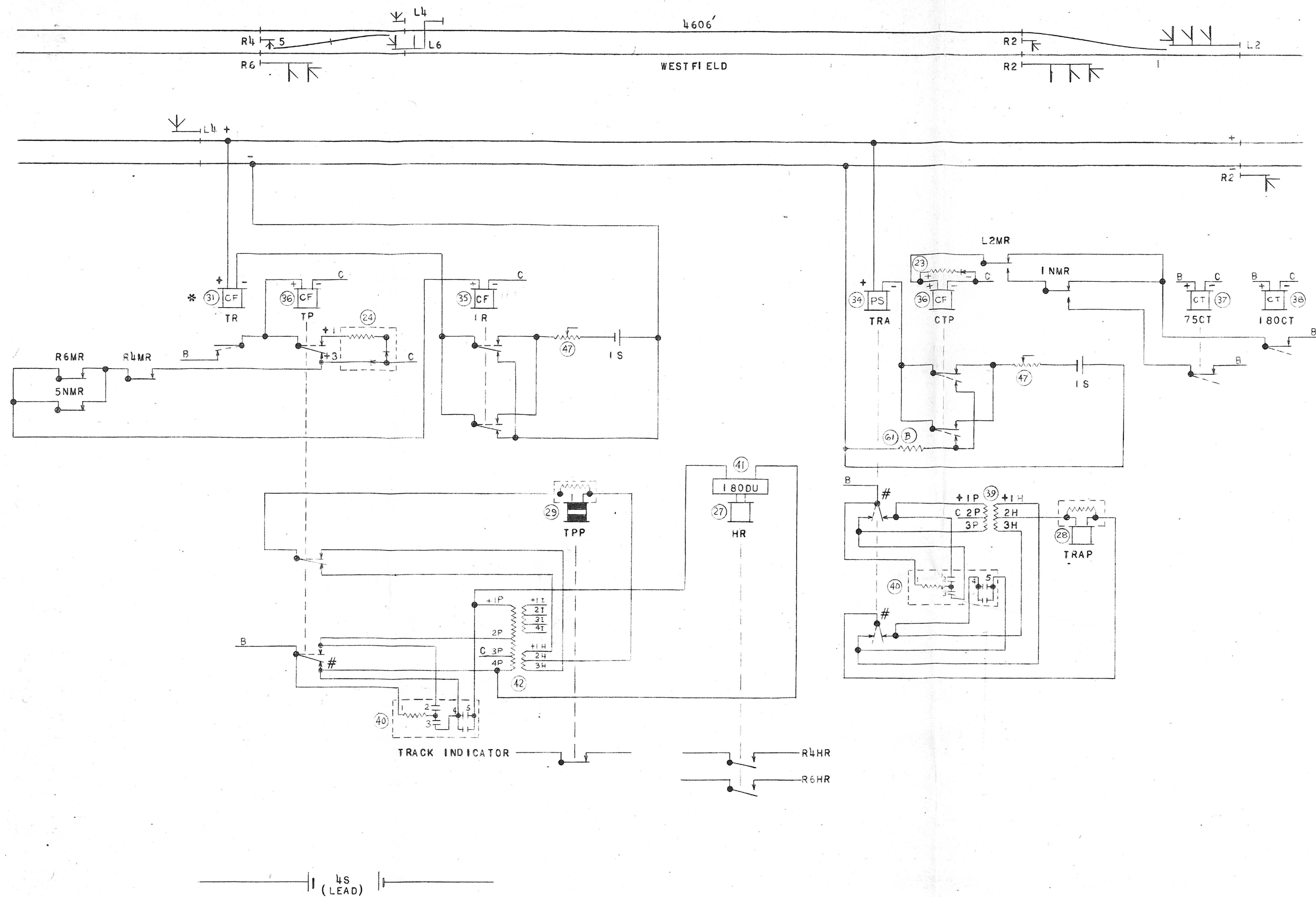




NOTES

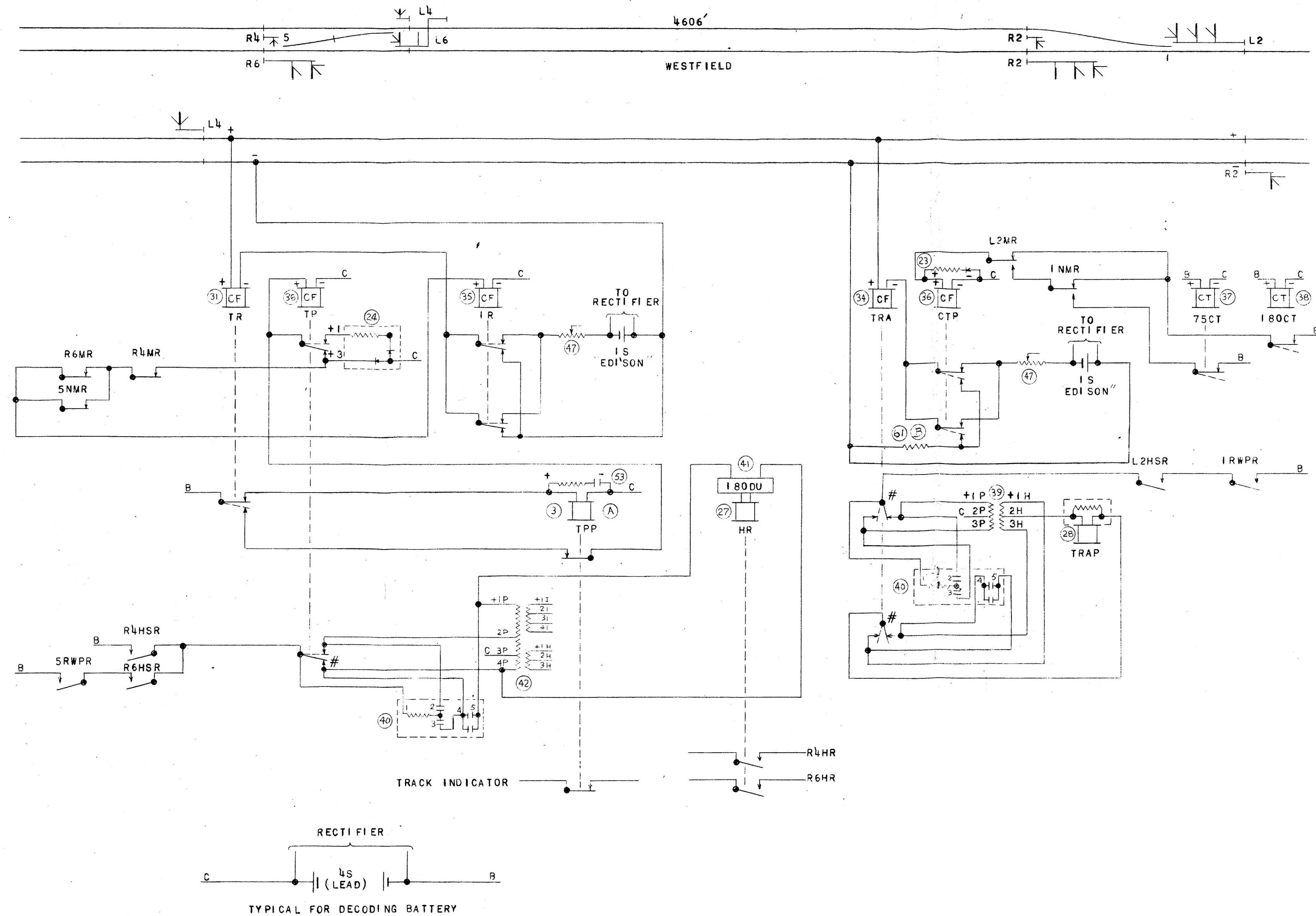
EQUIPMENT FOR 8 VOLT OPERATION 4 CELLS OF LEAD STORAGE OR 13 CELLS OF EDISON PRIMARY.

★ USE ITEM (59) FOR LEAD STORAGE AND ITEM (31) FOR EDISON STORAGE BATTERY FED TRACK CIRCUIT.

CONNECT CIRCUIT AS SHOWN WITH SHORT LEADS FROM RELAY TERMINAL TO ARC SUPPRESSOR.

NOTE (B) RESISTOR (61) IS USED WHEN HIGH ENERGY LEVEL IS REQUIRED FOR SAFETY FUNCTIONS.

REVISIONS	
9	2-5-4-6
RESISTOR G.A. AND	
NOTE A ADDED	
REDRAWN	
DESIGNED... H	
DRAWN... JES... P	
TRACED...	
CHECKED...	
O.K'D...	
FOR REFERENCES SEE E5694 SH. 1	
N. Y. C. & ST. L. RY.	
WESTFIELD N. Y. - CODED DETECTOR	
TRACK CIRCUIT FOR SIDING TRACK	
U. S. & S. CO., SWISSVALE, PA.	
SCALE: NONE	
APPROVED... HT	DATE... 4-3-42
2 SHEETS	SHEET NO. 24



NOTES

EQUIPMENT FOR 8 VOLT OPERATION 4 CELLS OF LEAD STORAGE, 1 CELL EDISON TYPE STORAGE, TRACK BATTERY.

★ USE ITEM (59) FOR LEAD STORAGE AND ITEM (31) FOR EDISON STORAGE BATTERY FED TRACK CIRCUIT.

CONNECT CIRCUIT AS SHOWN WITH SHORT LEADS FROM RELAY TERMINAL TO ARC SUPPRESSOR.

NOTE (1) SAFETY CIRCUITS ARE NOT TO BE CARRIED OVER RELAY TPP WHICH IS A FRONT CONTACT ONLY REPEATER OF THE CODE FOLLOWING TRACK RELAY.

NOTE (8) RESISTOR (61) IS USED WHEN HIGH ENERGY LEVEL IS REQUIRED FOR SAFETY FUNCTIONS.

REVISIONS	
3	2-5-46.
RESISTOR 61 AND NOTE 8 ADDED REDRAWN	
100%	
REFERENCES	
DESIGNED	RRK
DRAWN	JS-AH
TRACED	
CHECKED	
O.K'D	

FOR REFERENCES SEE E5694 SH. 1

ALTERNATE ARRANGEMENT FOR NORMALLY DEENERGIZING THE DECODING CIRCUITS

N. Y. C. & ST. L. RY.		APPROVED	HT	DATE	12-4-43
WESTFIELD N. Y. - CODED DETECTOR		2	SHEETS	SHEET NO.	2
TRACK CIRCUIT FOR SIDING TRACK		DATE			
U. S. & S. CO., SWISSVALE, PA.		11-27-43		M	24